jc961 U.S.

PTO

PTO/SB/05 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032

Patent and Trademark office: U.S. DEPARTMENT OF COMMERCE

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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box ->

Attorn	ev Docket No.	E-1800			
First Inventor or Application Identifier			Carrender, et al.		
Title	System and Method for Controlling Remote Devices				
Б	36 37 1 137	77400014160770			

(Only for new nonprovisional application under 37 C F R  $\S$  1 53(b))

First I	nventor or Applicati	Carrender, et al.				
Title	Title System and Method for Controlling Remote Devices					
Express Mail Label No.		EJ200815160US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231				
*Fee Transmittal Form (e.g. PTO/SB/17)     (Submit an original and a duplicate for fee pro     X Applicant claims small entity status.  3. X Specification [Total Page]	(if applicable, all necessary)				
(preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to Microfiche Appendix	b Specification Sequence Listing on.  i CD-ROM of CD-R (2 copies), or  ii paper  c. Statements verifying identity of above copies				
- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3	9. X Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS  Statement (IDS)/PTO-1449 Citations				
5. Oath or Declaration [Total Pages 4] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R §  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application see 37 C.F.R. §§ 1 63(d)(2) and 1.33  6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) on,				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment  Continuation Divisional Continuation-in-part (CIP) of prior application No  Prior application information: Examiner. Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Cust	tomer No. or Attach bar code label here) or X Correspondence address below				
	·				
Name Stephen R. May	talla Mamarial Instituta Basifia Northwest Duines D.O.Bar. 000				
Address Intellectual Property Services, Batt City Rıchland St	ate WA Zip Code 99352				
Country USA Teleph					
Name (Print/Type) Stephen R. May Registration No. (Attorney/Agent) 29,255 Signature Date (MM) (1792)					

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, and DC 20231.

## FEE TRANSMITTAL Complete If Known For FY 2001 Application Number not yet assigned Filing Date Patent fees are subject to annual revision herewith First Named Inventor Carrender et al. **Examiner Name** not yet assigned Group/Art Unit not yet assigned (\$) 570.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. E-1800

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge		DITIO.	NAL I	EES			
Indicated fees and credit any overpayments to		Large Entity Small Entity					
	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account 02-1275	Code	(\$)	Code	(\$)			
Number	105	130	205	65	Surcharge- late filing fee or oath		
Deposit Account Name Battelle Memorial Institute - PND	127	50	227	25	Surcharge- late provisional filing fee or cover sheet		
X Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	139	130	139	130	Non-English specification		
X Applicant claims small entity status		2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action		
2.Payment Enclosed Check Money Other	113 1	1 240*	113	1,840*	Requesting publication of SIR after		
Order	]			·	Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1 DACIC EU INC PEE	3	390	216	195	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for reply within third month		
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply within forth month		
Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fifth month		
101 710 201 355 Utility filing fee 355	119	310	219	155	Notice of Appeal		
106 320 206 160 Designing filing fee	120	310	220		Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee	121	270	221	135	Requesting for oral hearing		
108 710 208 355 Reissue filing fee		1,510		1,510	Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 355	141 1	,240	241	620	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Fee form	142	1,240	242	620	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	143	440	243	220	Design issue fee		
Total Claims 35 - 20 ** = 15 X 9 = 135	144	600	224	300	Plant issue fee		
Independent	122	130	122	130	Petitions to the Commissioner		
Claims 5 - 3** = 2 X 40 = 80  Multiple Dependent	123	50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt		
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per		
Fee Fee Fee Fee Description					property (times number of properties)		
Code (\$) Code (\$)	l						
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection		
102 80 202 40 Independent claims in excess of 3					(37 CFR § 1 129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be		
					examined (37 CFR § 1 129(b))		
109 80 209 40 **Reissue independent claims	1,70	710	270	255	P 0 . 17		
over original patent 110 18 210 9 **Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other f	fee (sp	ecify)				
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SUBTOTAL (2) (\$) 215.00	'Reduc	ed by I	Basic I	Filing Fee	Paid SUBTOTAL (3) (\$)		

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)		Registration No		Telephone	
	Stephen R. May	(Attorney/Agent)	29,255		(509) 375-2387
Signature	Herberry	lass	Date	april 11,2001	
	7 (0100000000000000000000000000000000000	900		<u> </u>	1-0110-01

SEND TO Assistant Commissioner for Patents, Washington, DC 20231

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
CL Carrender, RW Gilbert, JW Scott, DA Clark	) ) )
For: SYSTEM AND METHOD FOR CONTROLLING REMOTE	) Our Ref. No: E-1800
DEVICES	) Date: June 5, 2000 )

## CERTIFICATE OF MAILING

Box PATENT APPLICATION Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

The undersigned hereby certifies that the attached:

- [ X ] Patent Application of 13 pages, and [ X ] Drawings of 3 Sheets
- [ X ] Fee Transmittal (2 ea.)
- [ X ] Patent Transmittal
- [ X ] Assignment / Cvr. Sheet
  [ X ] Combined Declaration and Power of Attorney
  - ] Information Disclosure l with attachments

are being deposited with the United States Postal Service as:

- [ ] First Class Mail
- [ X ] Express Mail Label #EJ200815160US in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date set forth below.

Signature

April // 200/
Date Deposited

Janice K. Laybourn K1-53 Intellectual Property Services Battelle Memorial Institute Pacific Northwest Laboratories P.O. Box 999 Richland, WA 99352 (509) 375-2655